INTERNATIONAL SEARCH REPORT

International Application No
GB2004/002649

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A. CLASSI IPC, 7	FICATION OF SUBJECT MATTER G06T7/00			
According to	o International Patent Classification (IPC) or to both national classificati	on and IPC		
	SEARCHED			
Minimum do	cumentation searched (classification system followed by classification $606T$	n symbols)		
Documenta	tion searched other than minimum documentation to the extent that such that \cdot	ch documents are included in	he fields searched	
	ata base consulted during the International search (name of data base ternal, WPI Data, INSPEC	and, where practical, search	terms used)	
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the relev	rant passages	Relevant to claim No.	
Х	EP 1 000 529 B (EKRA EDUARD KRAFT 16 January 2002 (2002-01-16)	GMBH)	1-3,5,6, 9,23-26, 28,29,32	
Y	column 1, line 27 - line 30 column 2, line 15 - line 45 column 3, line 3 - line 8 column 3, line 33 - line 39 column 6, line 22 - line 52 column 7, line 3 - line 22 column 7, line 37 - line 50 column 8, line 5 - line 13 figures 1,2		4,27	
Y	US 4 578 810 A (MACFARLANE ET AL) 25 March 1986 (1986-03-25) abstract figures 1,2 column 5, line 40 - column 6, lin	4,27		
Furth	ner documents are listed in the continuation of box C.	X Patent family member	s are listed in annex.	
"A" docume consid "E" earlier of filing d "L" docume which citation "O" docume other r "P" docume later th	ont defining the general state of the art which is not ered to be of particular relevance locument but published on or after the international ate in the which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified) intreferring to an oral disclosure, use, exhibition or neans intoutlished orlor to the international filing date but	or priority date and not in- cited to understand the pr Invention X* document of particular rele cannot be considered no involve an Inventive step iv Y* document of particular rele cannot be considered to is document is combined with	rel or cannot be considered to when the document is taken alone vance; the claimed invention noolve an inventive step when the thone or more other such docubeing obvious to a person skilled ame patent family	
24 May 2005		2 8, 07. 05		
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,		Authorized officer Gauthier, J-C		
	Fax: (+31-70) 340-3016	Gautiner,	J-6 	

INTERNATIONAL SEARCH REPORT

PCT/GB2004/002649

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)								
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:								
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:								
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:								
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).								
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)								
This International Searching Authority found multiple inventions in this international application, as follows:								
see additional sheet								
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.								
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.								
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:								
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-6, 9, 23, 24-29, 32								
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.								

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-6,9,23,24-29,32

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to scan continuously and progressively across the printing screen and the workpiece (P1)

2. claims: 7,8,30,31

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to perform the inspection based on captured analog signals (P2)

3. claims: 10,33

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to compare dimensions of printed deposit with their expected dimension (P3)

4. claims: 11-13,34-36

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to reduce the total inpection time (P4)

5. claims: 14-19,37-42

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to compare the coverage of printed deposit with their expected coverage (P5)

6. claims: 20-22.43-45

In an inspection system for inspecting deposits printed on workpieces through a printing screen, how to segment the captured images (P6)

INTERNATIONAL SEARCH REPORT

International Application No GB2004/002649

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 1000529	В	17-05-2000	DE	19728144 A1	07-01-1999
			ΑU	7759498 A	25-01-1999
			CN	1262025 A ,C	02-08-2000
			DE	59802650 D1	21-02-2002
			WO	9902021 A1	14-01-1999
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